#### **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

#### Electronic Version v18

Stylesheet Version v18.0

Title of Invention

METHOD AND APPARATUS FOR EFFICIENT VERTICAL FLUID DELIVERY FOR COOLING A HEAT PRODUCING DEVICE

**Application Number:** 

10/680584

Confirmation Number:

5276

First Named Applicant:

Thomas Kenny

Attorney Docket Number:

Art Unit:

Examiner:

Search string:

(2039593 or 4574876 or 6206022 or 6253835 or 6437981 ).pn

<u>Certification:</u> This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

#### **US Patent Documents**

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Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
pr	1	2039593	1936-05-05	T. N. Hubbuch et al.			
111	2	4574876	1986-03-11	Aid		-	
m	3	6206022	2001-03-27	Tsai et al.	B1		
17/5	4	6253835	2001-07-03	Chu et al.	B1		
M	5	6437981	2002-08-20	Newton et al.	B1		

## **Signature**

	Examiner Name	Date
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4-18-05

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init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
m	1	6014312	2000-01-11	Schulz-Harder et al.	<del>-</del>		
M	2	6438984	2002-08-27	Novotny et al.	B1		
TWI	3	6581388	2003-06-24	Novotny et al.	B2		
M	4	6587343	2003-07-01	Novotny et al.	B2		

## **Signature**

Examiner Name	Date			

4-18-05

FORM PTO-1449  [Modified]  J.S. Department of Commer Patent and Trademark Office				ment of Commerce Frademark Office	Attorney Docket No.	)L-01301	Serial No.: 10/	680,584	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets If Necessary)				Applicants: Thomas W. k	Cenny et al.	γ	· · · · · · · · · · · · · · · · · · ·		
(37 CFR § 1.9	(37 CFR § 1.98(b))					Filing Date: October 6, 2003 Group Art Unit: 3753			
		F	OREIGN PATENTS	OR PUBLISHED FOR	REIGN PATENT APPLICA	TIONS	·		
•		Document Number	Publication Date	Country	/ Patent Office	Class	Subclass	Trans	
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Examiner:		₩			Date Considered:			<del></del>	<del></del>
EXAMINER	EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

FORM PTO-F449 (Modified)

·(37 CFR § 1.98(b))

U.S. Department of Commerce Patent and Trademark Office

Attorney Docket No.: COOL-01301

Applicants: Thomas W. Kenny et al.

Serial No.: 10/680,584

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets If Necessary)

Filing Date: October 6, 2003

Group Art Unit: 3753

(37 CFR 9 1.5	B(U)) .	
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Date Considered:

Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 3 of 7

FORM PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No.: COOL-01301	Serial No.: 10/680,584				
	ORMATIC	ON DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets If Necessary)	Applicants: Thomas W. Kenny et al.					
(37 CFR § 1.9	98(Ь))	(OSC SEVERAL SHEETS II NEUCOSALY)	Filing Date: October 6, 2003	Group Art Unit: 3753				
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Examiner:	TO TO		Date Considered:					
EXAMINER								

Sheet 4 of 7

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(37 CFR § 1.9	8(ь))	(OSC BEVERBI ONCCIS II TVCCCSSM y)	Filing Date: October 6, 2003	Group Art Unit: 3753				
	Y	OTHER DOCUMENTS (Including Author, Title, D.	ate, Relevant Pages, Place of Publication)					
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	2.		Date Considered:					
EXAMINER.	Ini	itial citation considered. Draw line through citation if not in confe	ormance and not considered. Include copy of	of this form				
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FORM PTO-1 (Modified)	449	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No.: COOL-01301	Serial No.: 10/680,584			
INF	ORMATIC	ON DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets If Necessary)	Applicants: Thomas W. Kenny et al.				
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(37 CFR §	§ 1.98(t	)) <u> </u>	(Use Several Silicets it indicessary)	Filing Date: October 6, 2003	Group Art Unit: 3753		
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FORM PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trudemark Office	Attorney Docket No.: COL-01301	Serial No.: 10/680,584			
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(37 CFR § 1.9	8(৮))	(Use Several Sneets II Necessary)	Filing Date: October 6, 2003	Group Art Unit: 3753			
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## **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Flectronic Version v18

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Title of Invention

METHOD AND APPARATUS FOR EFFICIENT VERTICAL FLUID DELIVERY FOR COOLING A HEAT PRODUCING DEVICE

Application Number:

10/680584

Confirmation Number:

5276

First Named Applicant:

Thomas Kenny

Attorney Docket Number:

Art Unit:

Examiner:

Search string:

(5043797 or 5490117 or 5740013 or 5768104 or 5921087 or 6366467 or 6459581

or 6600220 or 6743664 or 20020121105 or 20030121274 or 20040040695 or - 20040052049 or 20040089008 or 20040125561 or 20040160741 or 20040188069

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That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

#### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

ini	it	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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**US Published Applications** 

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init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
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